

STIC Biotechnology Systems Branch

RAW SEQUENCE LISTING **ERROR REPORT**

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: _____

Source: _____

Date Processed by STIC: _____

10/613, 736A
JFW/16
08/01/2006

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,
- 2) TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY

FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, TELEPHONE: 571-272-2510; FAX: 571-273-0221

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE **CHECKER VERSION 4.4.0 PROGRAM**, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

<http://www.uspto.gov/web/offices/pac/checker/chkrnote.htm>

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail.

Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.

Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

1. EFS-Bio (<<http://www.uspto.gov/ebc/efs/downloads/documents.htm>> , EFS Submission User Manual - ePAVE)
2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
3. Hand Carry, Federal Express, United Parcel Service, or other delivery service (EFFECTIVE 01/14/05):
U.S. Patent and Trademark Office, Mail Stop Sequence, Customer Window, Randolph Building, 401 Dulany Street, Alexandria, VA 22314

Revised 01/10/06

TIME: 13:53:27

Output Set: N:\CRF4\08012006\J613736A.raw

Does Not Comply
Corrected Diskette Needed
CPG-1,2,3,4)

10

8/1/2006

RAW SEQUENCE LISTING

DATE: 08/01/2006

PATENT APPLICATION: US/10/613,736A

TIME: 13:53:28

Input Set : A:\C1037.70044US00.txt; Revised SEQ listing.txt

Output Set: N:\CRF4\08012006\J613736A.raw

375 <220> FEATURE:

376 <221> NAME/KEY: misc_feature

377 <222> LOCATION: (27)..(46)

378 <223> OTHER INFORMATION: n is a, c, g, or t; and any 0-20 may be absent

381 <400> SEQUENCE: 26

E--> 382 gggnnnnnnnn nnnnnnnnnn nnnngggnnnn nnnnnnnnnn nnnnnnggg

49

10/6/13, 736 A

pg-3

<210> 24
<211> 10
<212> DNA
<213> Artificial sequence

<220>

<223> Oligodeoxynucleotide

<400> 24
tttttttcga

10

13

P/s delete

RAW SEQUENCE LISTING ERROR SUMMARY
PATENT APPLICATION: US/10/613,736A

DATE: 08/01/2006
TIME: 13:53:29

Input Set : A:\C1037.70044US00.txt; Revised SEQ listing.txt
Output Set: N:\CRF4\08012006\J613736A.raw

Invalid Line Length:

The rules require that a line not exceed 72 characters in length. This includes spaces.

Seq#:24; Line(s) 338

VERIFICATION SUMMARY

DATE: 08/01/2006

PATENT APPLICATION: US/10/613,736A

TIME: 13:53:29

Input Set : A:\C1037.70044US00.txt; Revised SEQ listing.txt

Output Set: N:\CRF4\08012006\J613736A.raw

L:62 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3 after pos.:0
L:94 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:0
L:191 M:283 W: Missing Blank Line separator, <220> field identifier
L:338 M:254 E: No. of Bases conflict, LENGTH:Input:13 Counted:10 SEQ:24
L:357 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:25 after pos.:0
L:357 M:254 E: No. of Bases conflict, LENGTH:Input:0 Counted:26 SEQ:25
L:382 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:26 after pos.:0
L:382 M:254 E: No. of Bases conflict, LENGTH:Input:0 Counted:49 SEQ:26